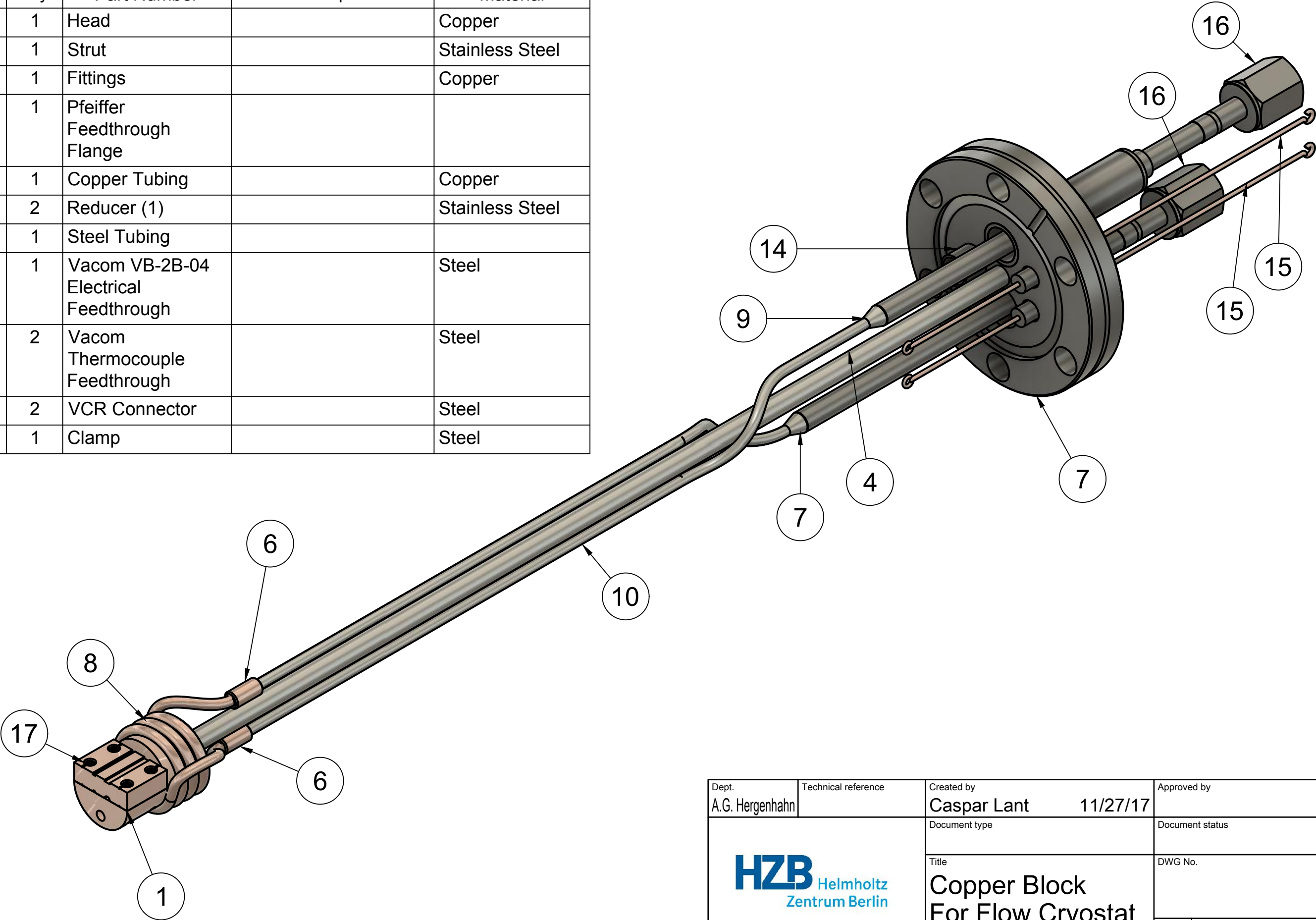

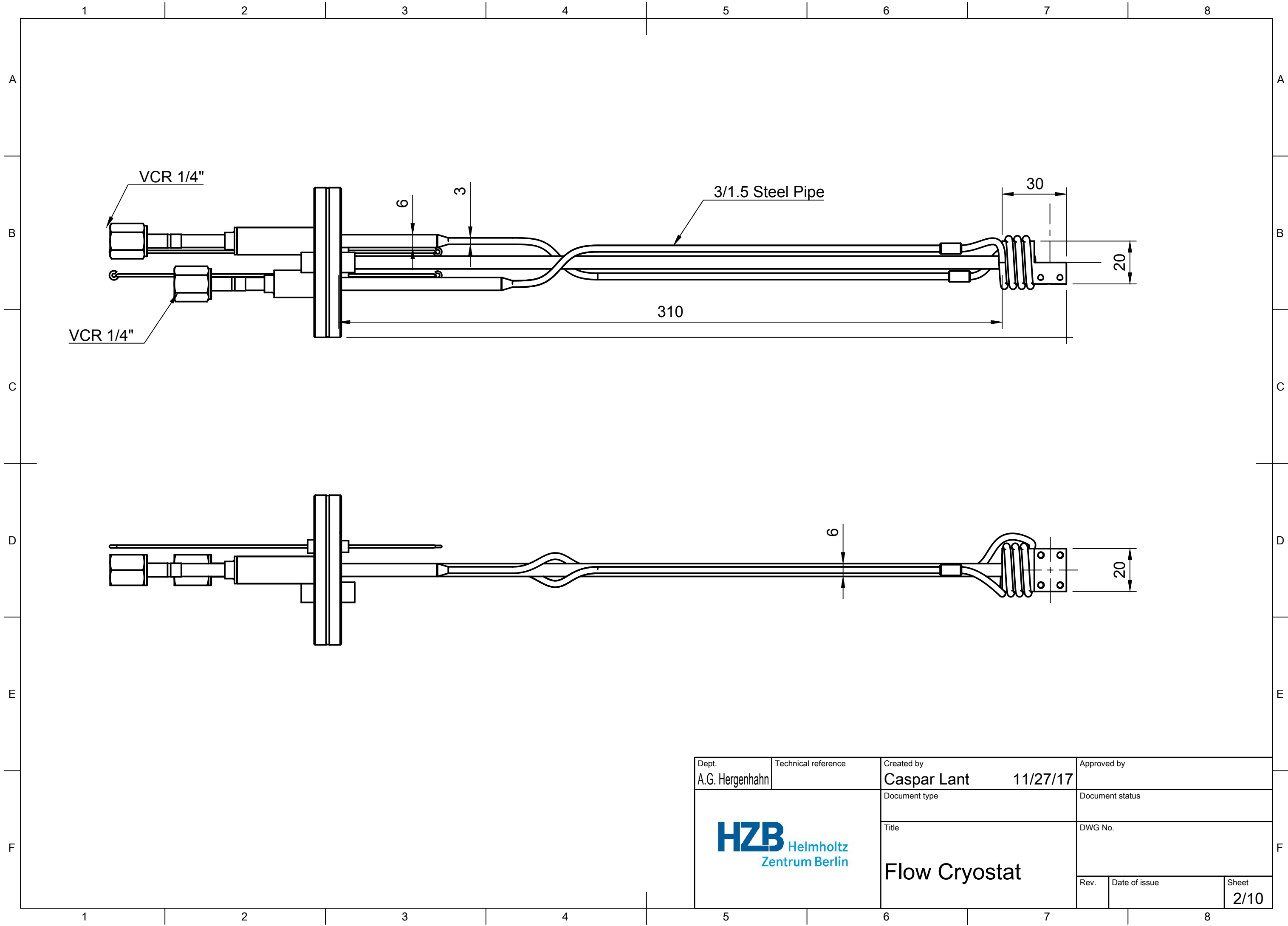



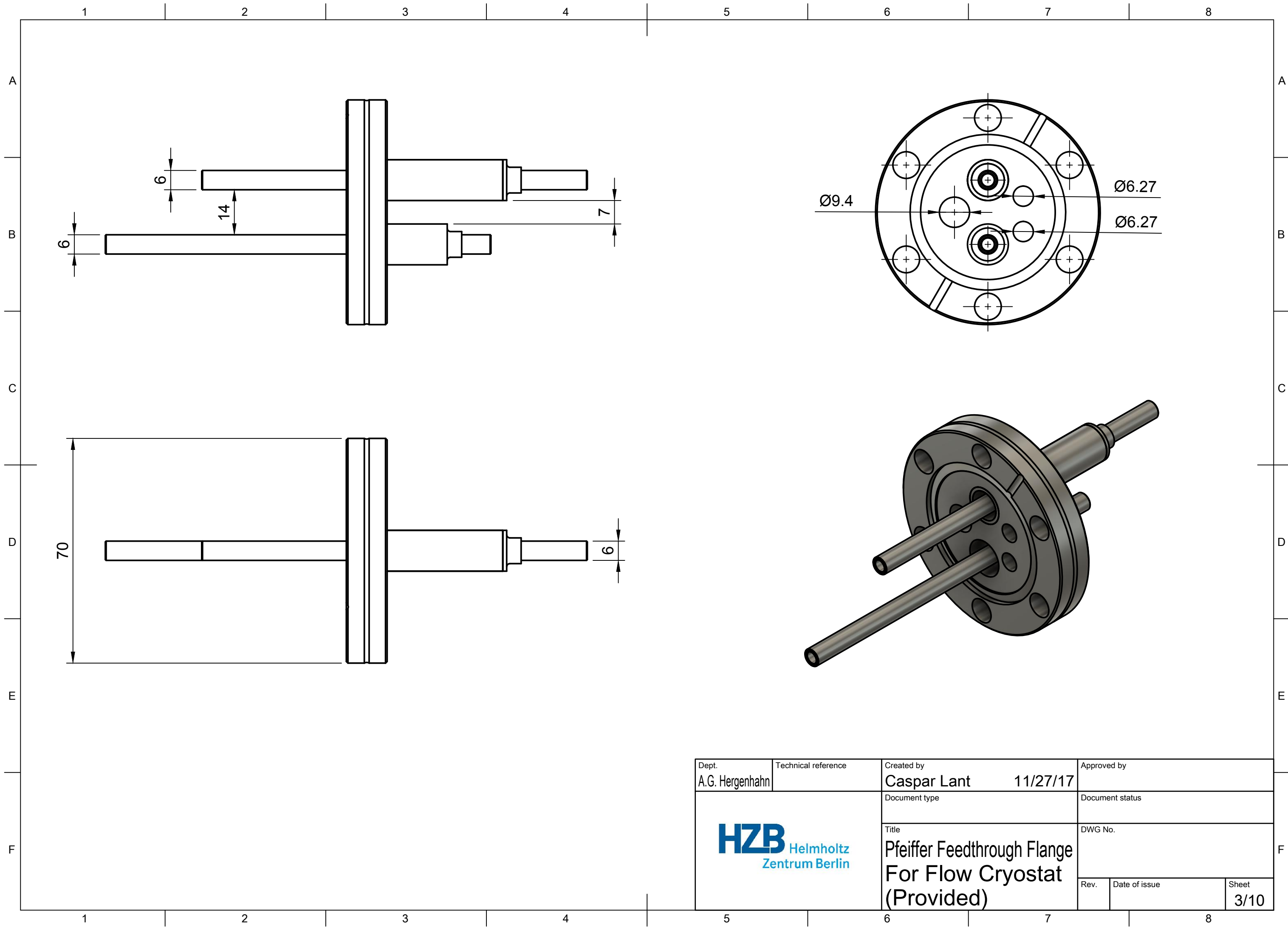
Parts List				
Item	Qty	Part Number	Description	Material
1	1	Head		Copper
4	1	Strut		Stainless Steel
6	1	Fittings		Copper
7	1	Pfeiffer Feedthrough Flange		
8	1	Copper Tubing		Copper
9	2	Reducer (1)		Stainless Steel
10	1	Steel Tubing		
14	1	Vacom VB-2B-04 Electrical Feedthrough		Steel
15	2	Vacom Thermocouple Feedthrough		Steel
16	2	VCR Connector		Steel
17	1	Clamp		Steel

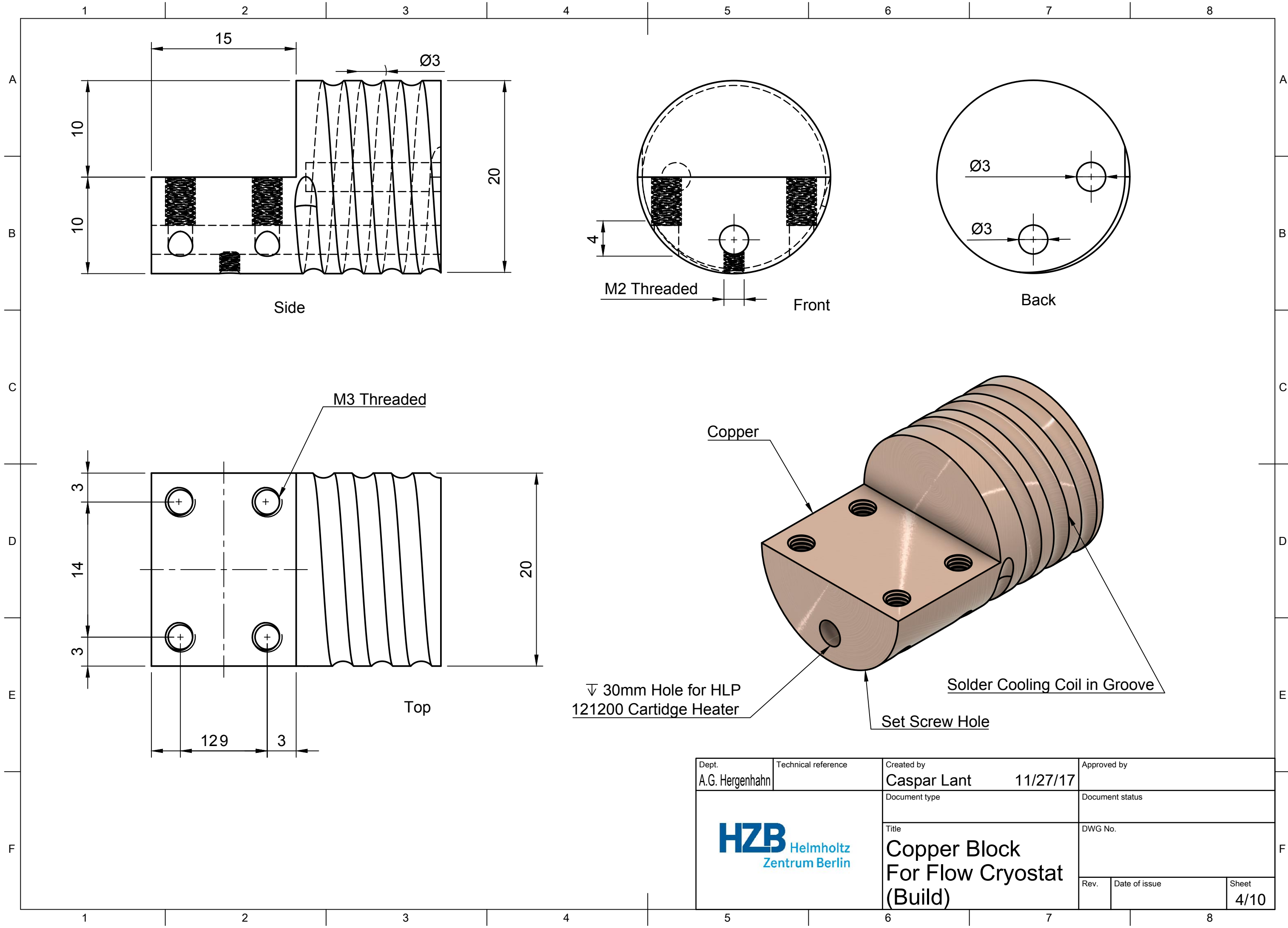



Dept. A.G. Hergenbahn	Technical reference	Created by <b>Caspar Lant</b> 11/27/17	Approved by
		Document type	Document status
		Title <b>Copper Block For Flow Cryostat</b>	DWG No.
		Rev.	Date of issue
		Sheet <b>1/10</b>	

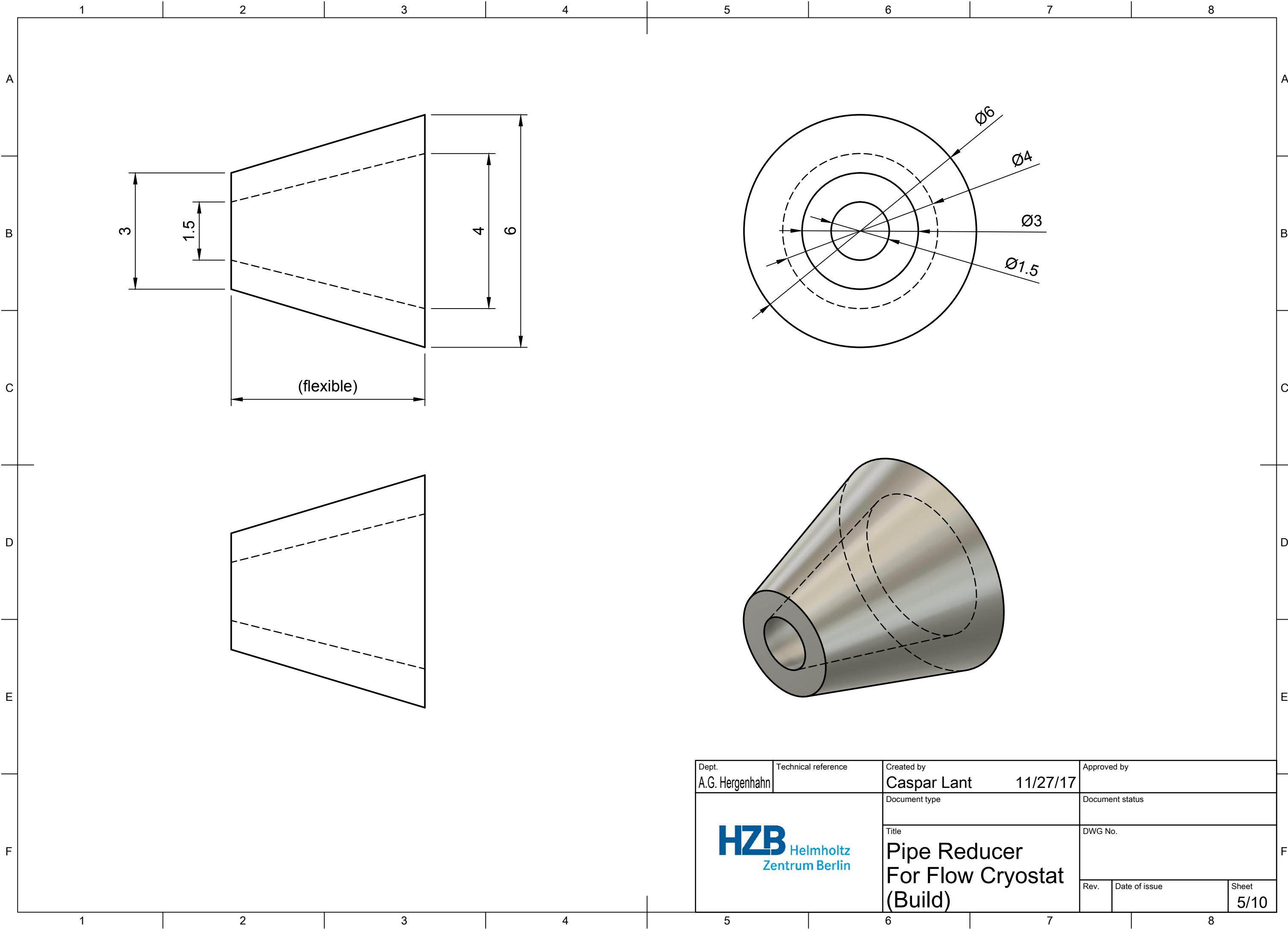



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		Title <b>Flow Cryostat</b>	DWG No.
		Rev.	Date of issue
		Sheet <b>2/10</b>	

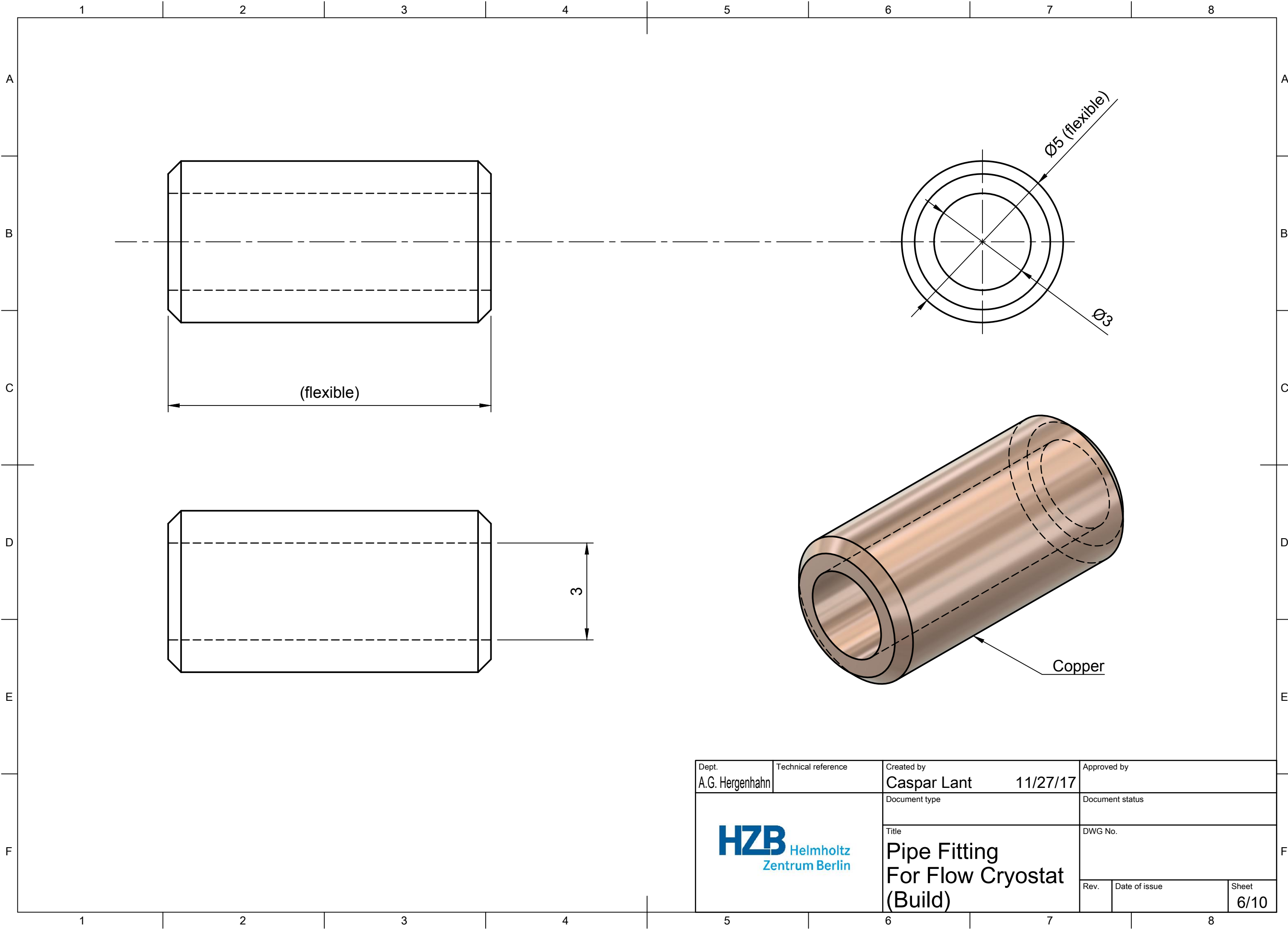





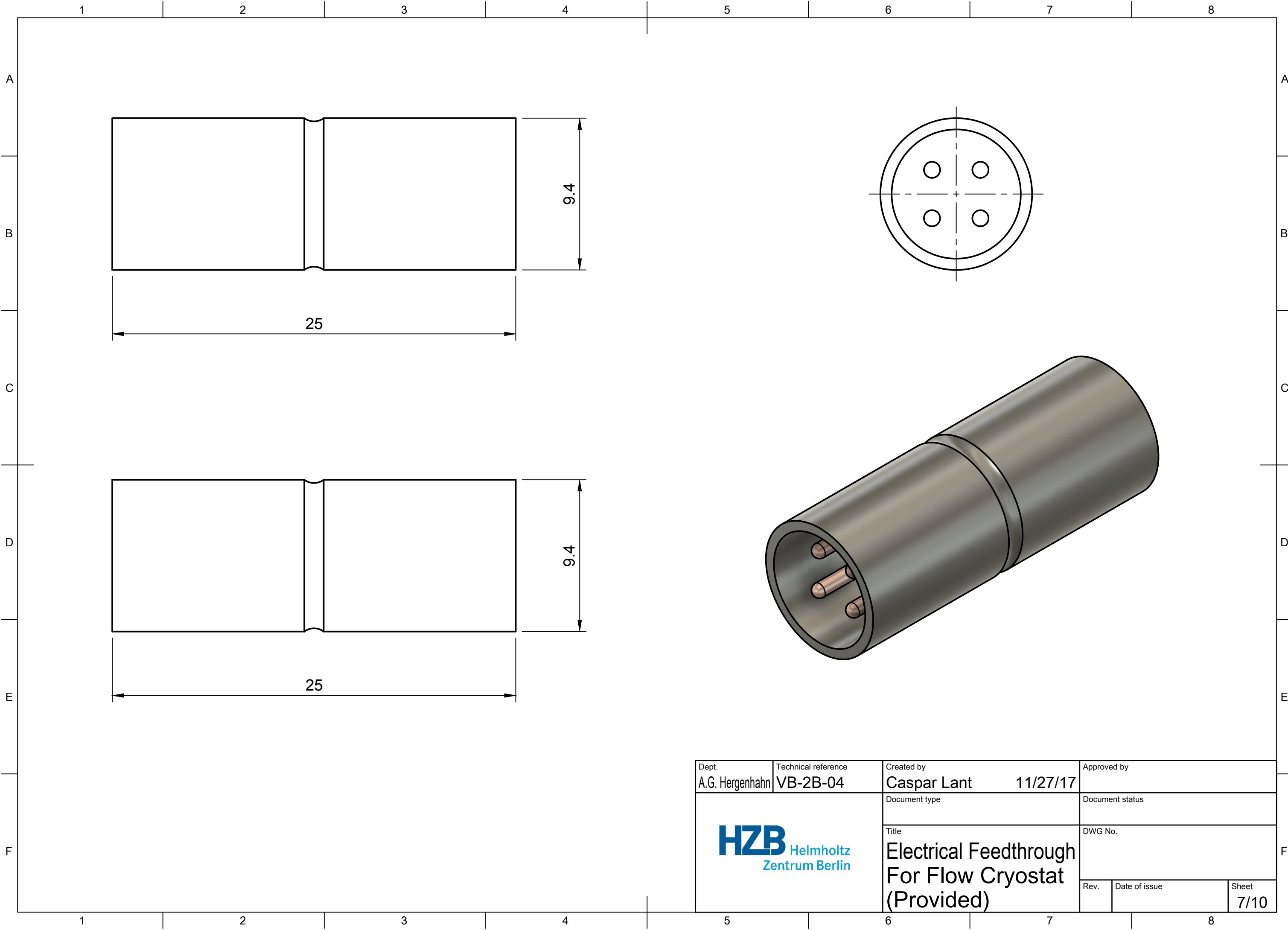
Dept. A.G. Hergenbahn	Technical reference	Created by Caspar Lant 11/27/17	Approved by
		Document type	Document status
		Title Copper Block For Flow Cryostat (Build)	DWG No.
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		Document type	Document status	
		Title Pipe Reducer For Flow Cryostat (Build)	DWG No.	
			Rev.	Date of issue
			Sheet 5/10	

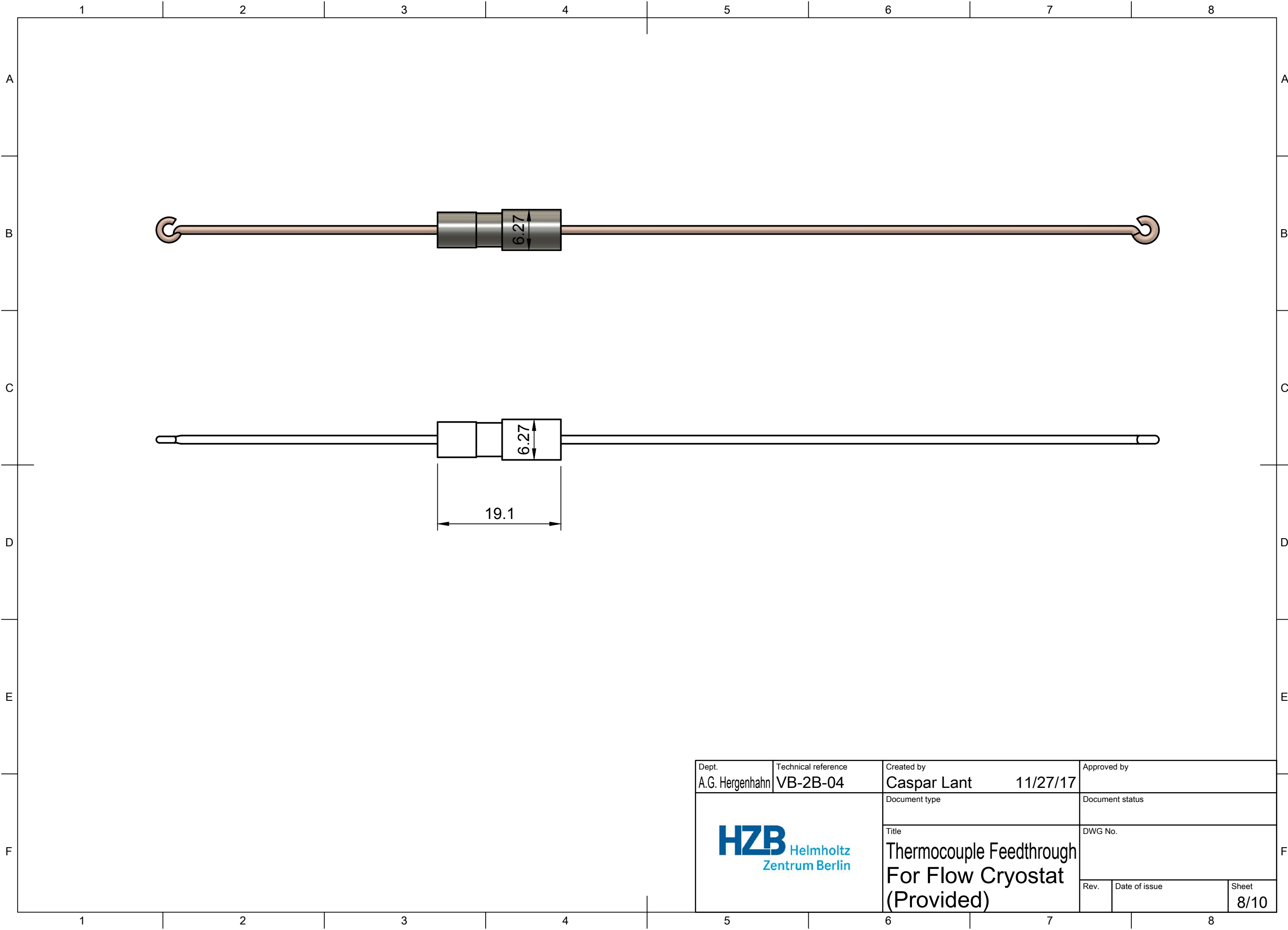



Dept. A.G. Hergenbahn	Technical reference	Created by Caspar Lant 11/27/17	Approved by	
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		Title Pipe Fitting For Flow Cryostat (Build)	DWG No.	
			Rev.	Date of issue
			Sheet 6/10	



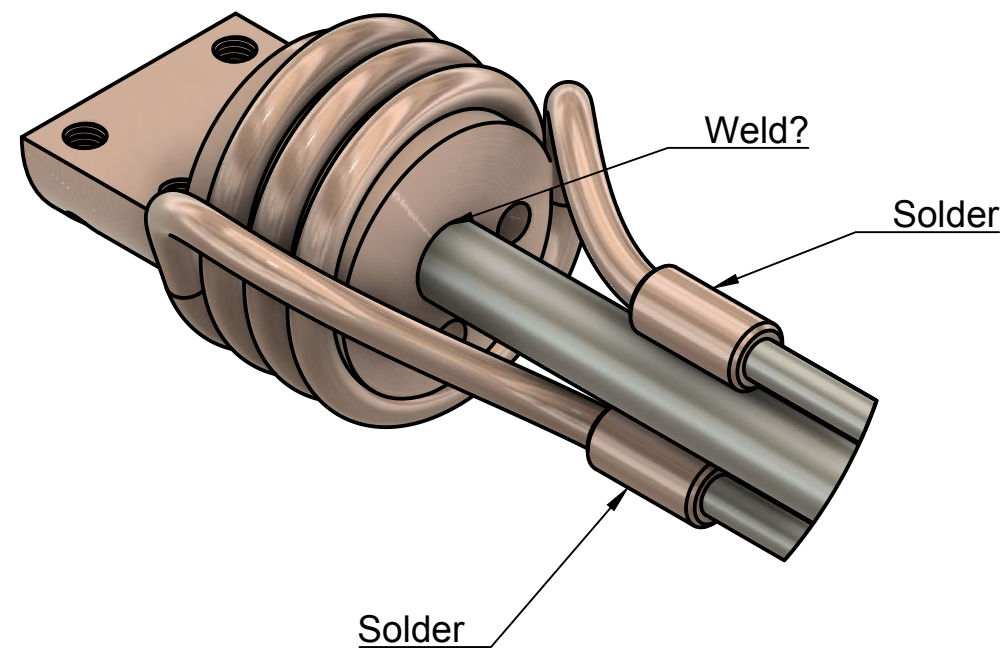
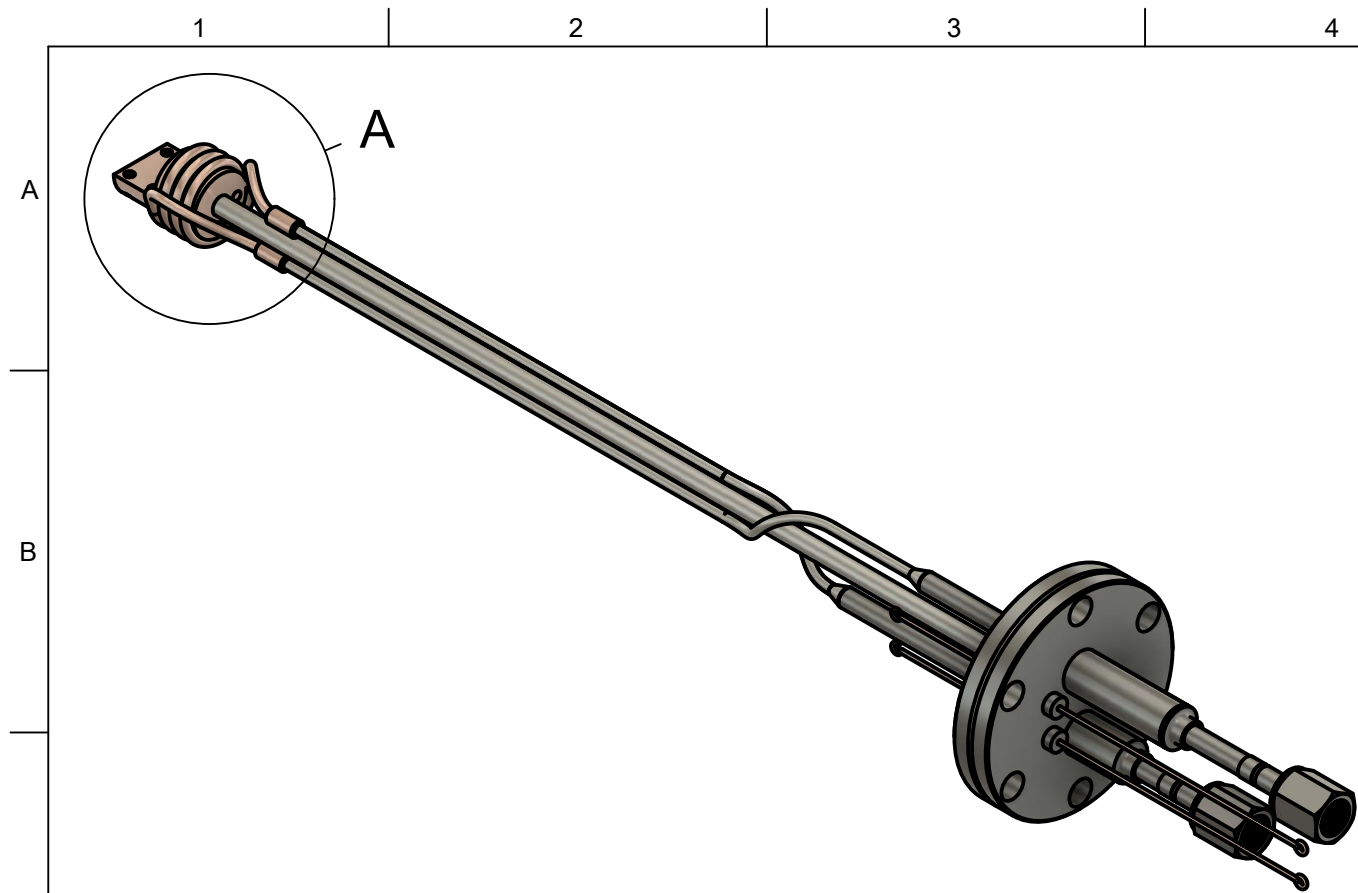
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		Title	DWG No.	
		Electrical Feedthrough For Flow Cryostat (Provided)	Rev.	Date of issue
				Sheet 7/10



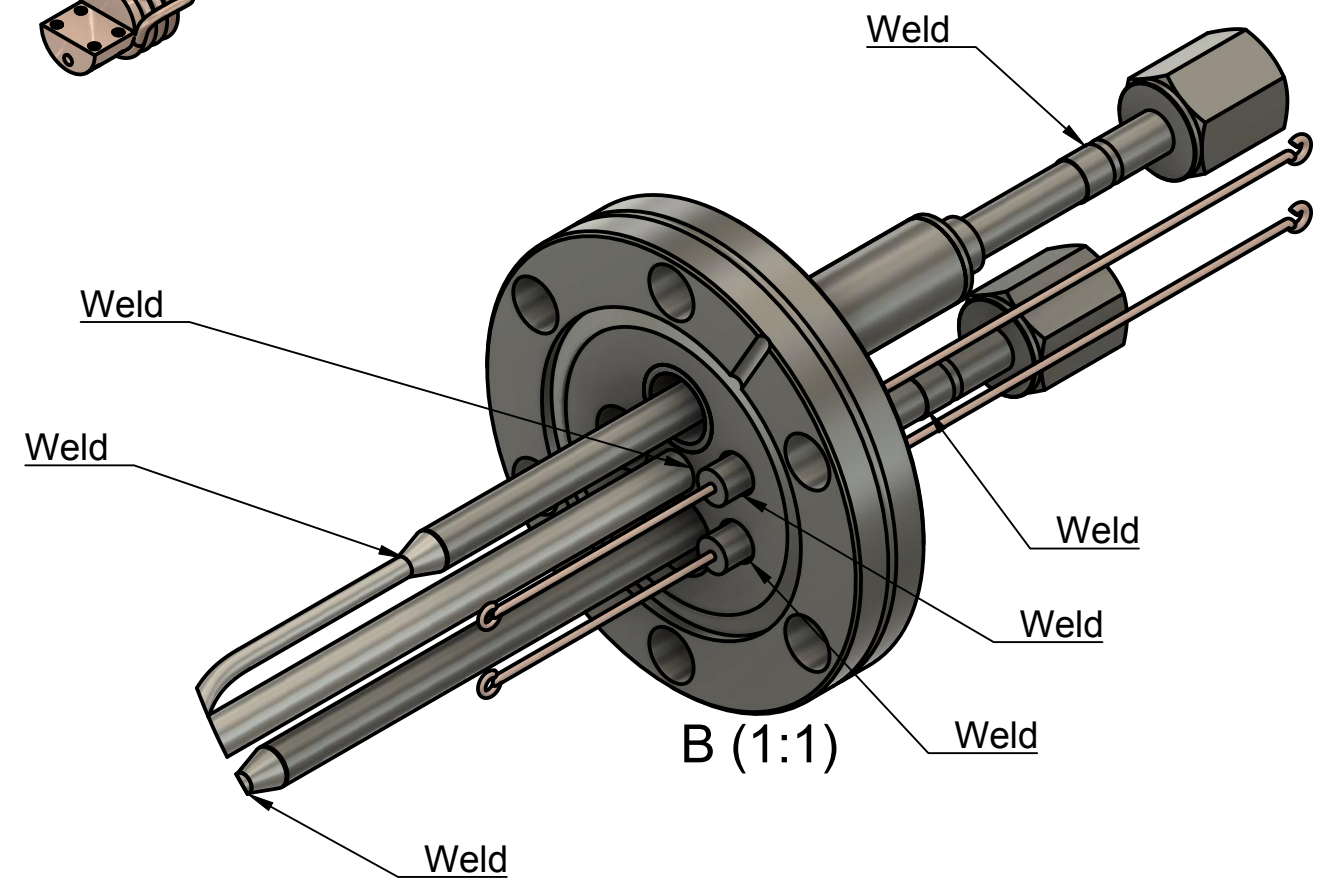
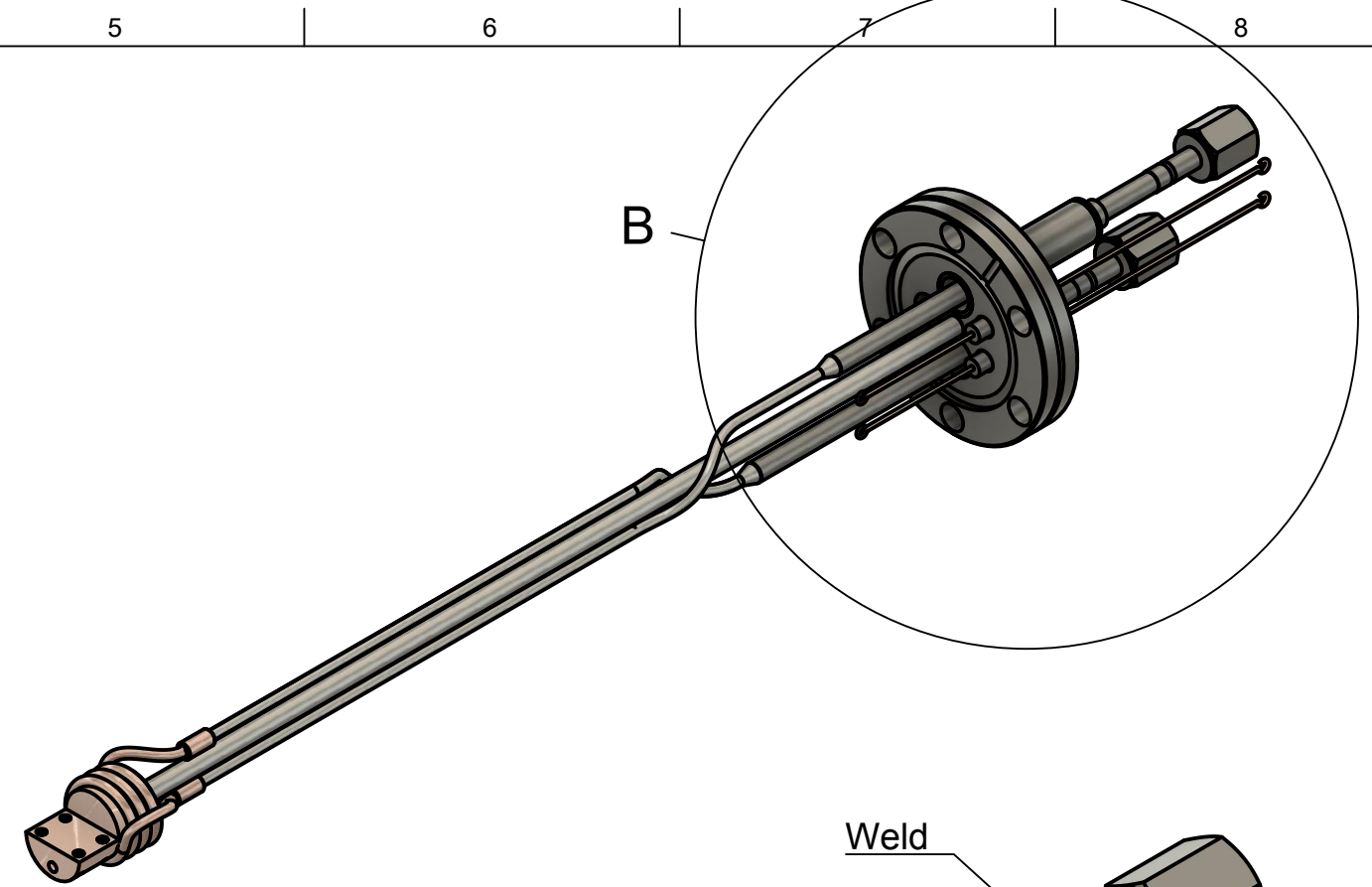


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		Title Thermocouple Feedthrough For Flow Cryostat (Provided)	DWG No.	
			Rev.	Sheet 8/10
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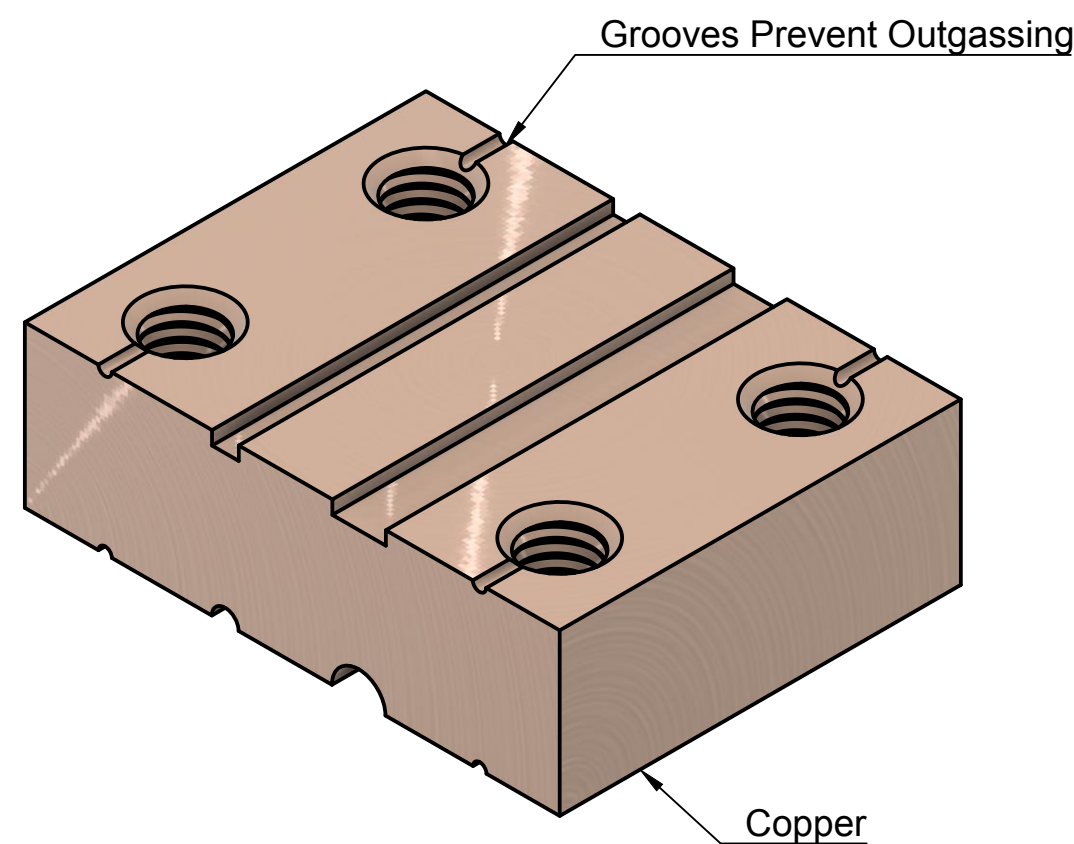
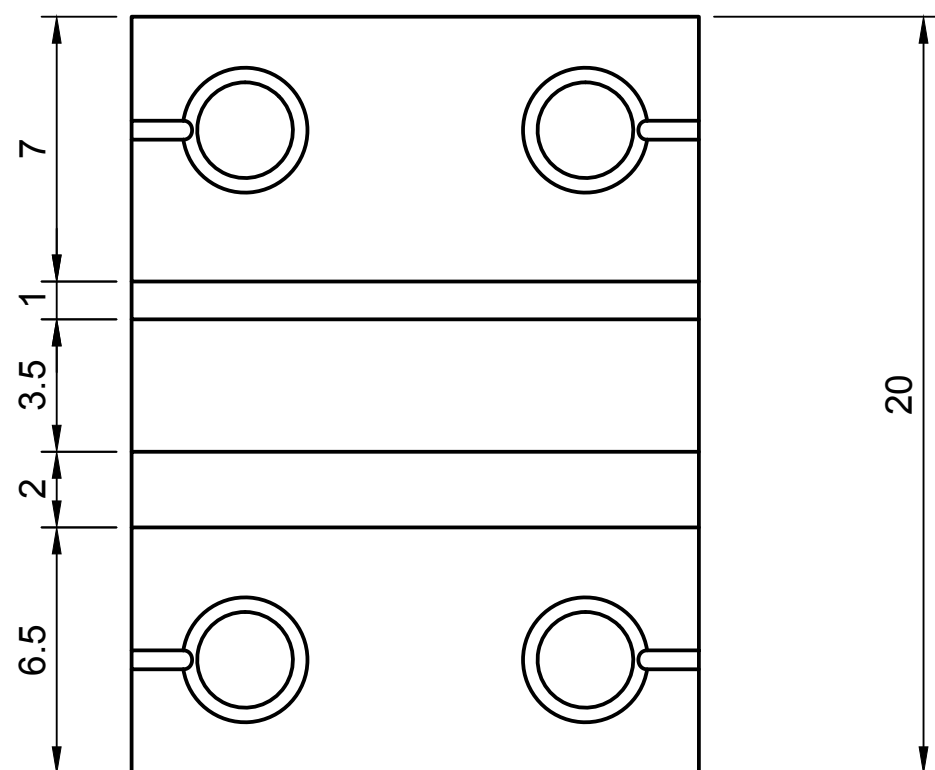
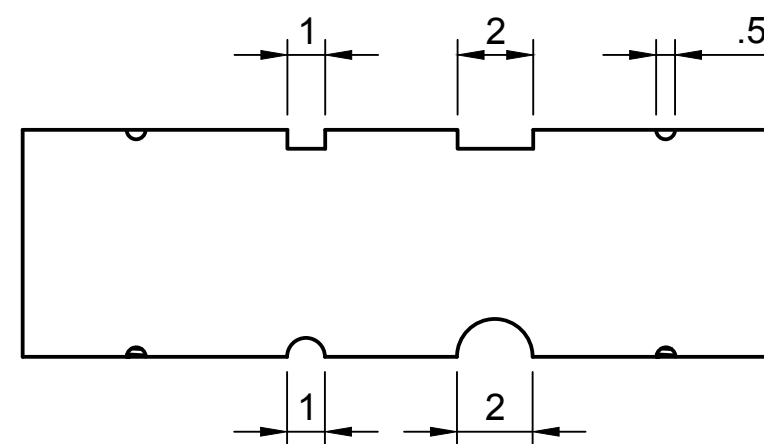
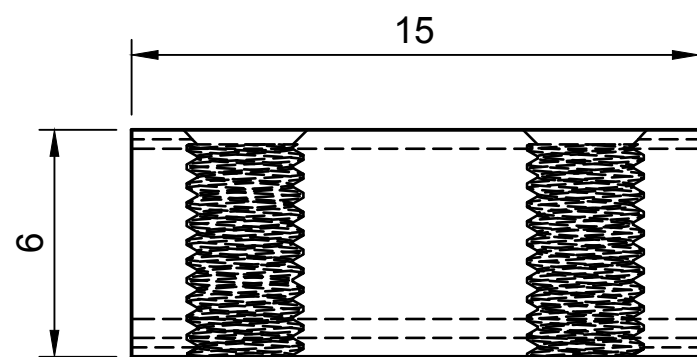



A (2:1)



B (1:1)

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		Document type	Document status	
		Title Weld Guide For Flow Cryostat	DWG No.	
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Dept. A.G. Hergenbahn	Technical reference	Created by Caspar Lant 11/27/17	Approved by	
		Document type	Document status	
		Title Clamp For Flow Cryostat	DWG No.	
		Rev.	Date of issue	Sheet 10/10